

Sensor Data Acquisition (SDAS) Patch Distributor Cable Sub-Assemblies

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Question Number	Reference: (RFP Section/SOW Section or SPEC #)	Clause #	Para #	Question/Comment		Response																																													
1	Dwg 120E3400043			I am looking at solicitation# NNK13460017R drawing# 120E3400043, and I am trying to find out what cable is being called out on the drawing. It shows a part# of MX12-68126-REV-B, but I am unable to find that part number. Do you have a manufacturer or any type of cable description?		Drawing 120E3400043 references cage code 73612 as the manufacturer. This cage code is Consolidated Electronic Wire & Cable. www.conwire.com																																													
2	Dwg 120E1300053			We would like to propose an equivalent cable to the Belden 88761 cable. We would like to propose the Allied Wire & Cable PN # 1280R. Is this alternate cable acceptable?		Alternates to the Belden 88761 cable are acceptable as long as the alternate meets/exceeds the Belden construction, performance and certifications as listed on Beldens Detailed Specifications and Technical Data sheet. To be considered, all proposed alternates must include a catalog cut sheet along with proposal.																																													
3	Dwg 120E3400043 and Dwg 120E1300053			We would like to offer a polyurethane molding compound material for overmolding strain reliefs for both cables in lieu of backshells or shrink boots. We recommend polyurethane material IAW MIL-M-24041.		The application of polyurethane overmolding is an acceptable alternate for the 120E3400043 drawing only. Overmolding of the cables in the 120E1300053 is not approved.																																													
4	Dwg 120E3400043			For the 805-004-07NF11-19SA-501 on the 120E3400043 assembly, we recommend changing to a banding porch style connector to eliminate the backshell, and utilizing a polyurethane overmold. Connector would be 805-003-07NF11-19SA-501.		The connector part number referenced in this request is incorrect for the drawing called out. This connector part number is associated with the 120E1300053 drawing. Overmolding and/or connector alternate is not approved.																																													
5	Dwg 120E3400043 and Dwg 120E1300053			<div>Can we bid using ITT Cannon parts?</div> <table><tr><th>Dwg</th><th>Glenair</th><th>Amphenol</th><th>ITT Cannon</th><th>Hellermann</th></tr><tr><td>120E3400043</td><td>805-001-16NF11-19PA</td><td>2M-XXX</td><td>MKJ5A6W11-19PA</td><td></td></tr><tr><td>120E3400043</td><td>809S060-3</td><td></td><td></td><td>105-4-G</td></tr><tr><td>120E3400043</td><td>809-001</td><td>2M-XXX</td><td>030-9649-000</td><td></td></tr><tr><td>120E3400043</td><td>667-261-NF-N11</td><td>2M-XXX</td><td>MKJD5-11-P-W</td><td></td></tr><tr><td>120E1300053</td><td>805-004-07NF11-19SA-501</td><td>2M-XXX</td><td>MKJ5B7W11-19SA-501</td><td></td></tr><tr><td>120E1300053</td><td>809-002</td><td>2M-XXX</td><td>031-9750-000</td><td></td></tr><tr><td>120E1300053</td><td>667-267-NF-N11</td><td>2M-XXX</td><td>MKJD5-11-S-W</td><td></td></tr><tr><td>120E1300053</td><td>370MS0037-NF-09-0610</td><td>2M-XXX</td><td></td><td></td></tr></table>		Dwg	Glenair	Amphenol	ITT Cannon	Hellermann	120E3400043	805-001-16NF11-19PA	2M-XXX	MKJ5A6W11-19PA		120E3400043	809S060-3			105-4-G	120E3400043	809-001	2M-XXX	030-9649-000		120E3400043	667-261-NF-N11	2M-XXX	MKJD5-11-P-W		120E1300053	805-004-07NF11-19SA-501	2M-XXX	MKJ5B7W11-19SA-501		120E1300053	809-002	2M-XXX	031-9750-000		120E1300053	667-267-NF-N11	2M-XXX	MKJD5-11-S-W		120E1300053	370MS0037-NF-09-0610	2M-XXX			The use of ITT Cannon alternate connectors/accessories in lieu of those specified is not approved until such time as the Qualification Test Report for the MKJ5 connectors is complete, showing conformance to MIL-DTL-38999 and in-house ITT product specifications/requirements. It is unknown at this time when approval will be complete.
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6	Dwg 120E3400043 (Sheet 2) and Dwg 120E3100003			After reviewing the RFI package, we cannot locate drawing 120E3100003. Can the drawing be provided?	A copy of Dwg 120E3100003 will be provided.